PTO/SB/22 (08-03) Approved for use through 7/31/2006. OMB 0651-0031

Under the Paperv	vork Reduction Act of 1995, no	o persons are required to re				TMENT OF COMMER( valid OMB control numb	
ETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)					Docket No. (Optional) 441472000400		
		In re Application of H. Ralph SNODGRASS					
		Application Number 09/881,475			Filed June 14, 2001		
		For: TOXICITY TYPING USING MESENCHYMAL STEM CELLS					
		Art Unit	Unit 1636 Examin		ner [	D. Sullivan	
This is a reques	t under the provisions	s of 37 CFR 1.136(a	) to extend the p	eriod for	filing a reply in	the above	
• • • • • • • • • • • • • • • • • • • •	extension and approp	riate non-small-entit	y fee are as folio	ws (chec	ck time period o	desired):	
On	e month (37 CFR 1.17	7(a)(1))			\$ ,		
☐ Tw	o months (37 CFR 1.1	17(a)(2))			\$		
X Thr	ee months (37 CFR 1	I.17(a)(3))			\$	950.00	
Four months (37 CFR 1.17(a)(4))							
Five months (37 CFR 1.17(a)(5)) \$							
X Applican	t claims small entity s	tatus. See 37 CFR	1.27. Therefore	, the fee	amount shown	above is	
	by one-half, and the r	_	475.00	<u> </u>			
	in the amount of the f						
	t by credit card. Form						
믐	ctor has already beer	n authorized to charg	ge fees in this ap	plication	to a Deposit A	ccount.	
	ctor is hereby authori nent, to Deposit Acco		es which may b 03-1952	e require	d, or credit any	1	
I have er	nelosed a duplicate co ion in duplicate.			m (PTO	/SB/17) is attac	ched to this	
I am the	applicant/inventor	r.					
	assignee of recor	d of the entire intere der 37 CFR 3.73(b)			/SB/96).		
	attorney or agent	of record. Registrat	tion Number _				
		under 37 CFR 1.34					
	Registration numl	ber if acting under 37 C	CFR 1.34(a)	<u>/ 3/7,</u> ;	341 / //		
May	19, 2004 Date			_a	Signature	Jung	
(650)	813-5777			Ca	rol M. Gruppi		
	one Number		<u> </u>		or printed nam	ne .	
	es of all the inventors or assig	nees of record of the entire	interest or their repres	entative(s) a	ere required. Submit	multiple forms if more	
		<del></del>					

forms are submitted.

Total of

PTO/SB/17 (10-03)
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FE	ΞE	TR	AN	SMIT	ΓTAL
	1	for	FY	2004	1

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 475.00

Complete if Known				
Application Number	09/881,475			
Filing Date	June 14, 2001			
First Named Inventor	H. Ralph SNODGRASS			
Examiner Name	D. Sullivan			
Art Unit	1636			
Attorney Docket No.	441472000400			

Supposition   Creed   Control   Co	TOTAL AMOUNT OF PATIMENT (\$) 475.00		Attorney Docket No. 441472000400					
A	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Large Entity   Small Entity   Fee		3. A	3. ADDITIONAL FEES					
Normal	X Deposit Account:							
Number	Deposit 02.4050					-		
Name	Number					Fee Description	Fee Paid	
No.   Charge   Fe(e)   indicated below   X   Credit arry overpayments   1053   130   1053   13	Account   Morrison & Foerster LLP	1051				· · · · · · · · · · · · · · · · · · ·		
X   Charge any additional fee(s) or any underpayment of fee(s)   1812   2,520   For filing a request for exparter reexamination		1052	50	2052	25		ĺ	
1804   920   1804   920   1804   820   1805   1840   184	X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below, except for the filling fee	X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1. BASIC FILING FEE	Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°			
1. BASIC FILING FEE	to the above-identified deposit account.	1805	1,840*	1805	1,840*		l	
Large   Entity   Small   Entity   Fee	FEE CALCULATION	1251	110	2251	55	F	1	
Fee	1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
125   1,80   225	Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	475.00	
1002   340   2002   170   Design filing fee		1254	1,480	2254	740	Extension for reply within fourth month		
1003   530   2003   265   Plant filing fee	1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1004   770   2004   385   Reissue filing fee   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   1451   1,510   Petition to revive – unavoidable   1453   1,330   2453   665   Petition to revive – una	1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1005   160   2005   80   Provisional filing fee	1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
SUBTOTAL (1) (\$)	1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   Extra   Claims   Total Claims   Tot	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable		
Total Claims	(4)	1453	1,330	2453	665	Petition to revive - unintentional		
Total Claims		1501	1,330	2501	665	Utility issue fee (or reissue)		
Independent   B		1502	480	2502	240	Design issue fee		
Claims	Total Claims 100 -100** = 0 x 9 = 0.00	1503	640	2503	320	Plant issue fee		
Multiple Dependent  Large Entity Small Entity Fee Fee Code (\$) Code (\$) Pee Description  1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  1808 180 1808 180 Submission of Information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid  1204 86 2204 43 ** Reissue independent claims over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 Submission of Information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2809 385 For each additional invention to be examined (37 CFR 1.129(b))  8021 40 8021 40 8021 40 Recording each patent assignment per property (times number of properties)  Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 Request for Continued Examination (RCE)  Request for expedited examination of a design application  Other fee (specify)  **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 475.00		1460	130	1460	130	Petitions to the Commissioner		
Fee Fee Code (\$) Code (\$) Fee Description		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$) Fee Description	Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
1201   86   2201   43   Independent claims in excess of 3   1203   290   2203   145   Multiple dependent claims in excess of 3   1204   86   2204   43   **Reissue independent claims over original patent   1205   18   2205   9   **Reissue claims in excess of 20 and over original patent   1205   18   2205   SUBTOTAL (2) (\$)   0.00     0.00     0.00     0.00     0.00     0.00   0.00     0.00		8021	40	8021	40	property (times number of properties)		
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))  1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)  SUBTOTAL (2) (\$\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 475.00		1809	770	2809	385			
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 475.00	l '	1810	770	2810	385			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   SUBTOTAL (2) (\$) 0.00   1802 900		1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·		
and over original patent Other fee (specify)  SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 475.00	· · · · · · · · · · · · · · · · · · ·	1802	900	1802	900			
(,)		Other	· · · · · · · · · · · · · · · · · · ·					
	SUBTOTAL (2) (\$) 0.00	*Red	uced by 1	Basic F	iling Fee	Paid SUBTOTAL (3) (\$)	475.00	
	**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY (Complete (if applicable)) Begistration No. (Attorney Agent) Name (Print/Type) Carol M. Gruppi 37,341 Telephone (650) 813-5777 Date Signature May 19, 2004